

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1077	distribut\$4 same function\$5 same cryptograph\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 09:47
L2	5934	(distribut\$4 same (function\$5 portion\$2 same cryptograph\$4) and (node\$2 same (graph\$2 tree\$2 chain\$2)) and key )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 09:49
L3	461	(distribut\$4 same (function\$5 portion\$2 same cryptograph\$4) same (node\$2 same (graph\$2 tree\$2 chain\$2)) and key )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 09:51
L4	14	(distribut\$4 same (function\$5 portion\$2) same cryptograph\$4) same (node\$2 same (graph\$2 tree\$2 chain\$2)) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:43
L5	0	(distribut\$4 same (function\$5 portion\$2) same cryptograph\$4) same (node\$2 same (graph\$2 tree\$2 chain\$2)) and seed\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:44
L6	14	(distribut\$4 same (function\$5 portion\$2) same cryptograph\$4) same (node\$2 same (graph\$2 tree\$2 chain\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:44
L7	49	(distribut\$4 same (function\$5 portion\$2)) same (node\$2 same (graph\$2 tree\$2 chain\$2)) and cryptograph\$4 and seed\$2 and token\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:45
L8	10	(distribut\$4 same (function\$5 portion\$2)) same (node\$2 same (graph\$2 tree\$2 chain\$2)) and cryptograph\$4 and seed\$2 and token\$2 and parent and root	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:46

## EAST Search History

L9	10	(distribut\$4 same (function\$5 portion\$2)) same (node\$2 same (graph\$2 tree\$2 chain\$2)) and cryptograph\$4 and seed\$2 and token\$2 and parent and root and (signature\$2 sign\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:46
L10	10	(distribut\$4 same (function\$5 portion\$2)) same (node\$2 same (graph\$2 tree\$2 chain\$2)) and cryptograph\$4 and seed\$2 and token\$2 and parent and root and (signature\$2 sign\$3) and key\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:47
S51	9	"6539092".pn. "4881264".pn. "2003009666"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S52	156	"36918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S53	2	"36918" and Micali	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S54	2	"6985583".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S55	167	S51 S52 S53 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S56	13	S51 S53 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31

## EAST Search History

S57	2	"6078888".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S58	22	("6295359" "4933971" "5513263" "5841864" "5748734" "5655077" "5539824" "5347580" "4238854" "6338140").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S59	3	S58 and key and (tree\$2 or chain\$2 or node\$2 or parent\$2 or child\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S60	6	S58 and key and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S61	119	jakobsson-b\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S62	55	jakobsson-bjorn\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S63	39	kaliski-b\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S64	16	kaliski-burton\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31

## EAST Search History

S65	70	S64 S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S66	50	S64 S62 and \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S67	44	(S64 S62) and \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S68	289	node\$2 and key\$2 and (graph\$2 or tree\$2) and (parent\$2 or children or child) and seed\$2 and \$crypt\$8 and token\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S69	289	node\$2 and key\$2 and (graph\$2 or tree\$2) and (parent\$2 or children or child) and seed\$2 and \$crypt\$8 and token\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S70	289	node\$2 and key\$2 and (graph\$2 or tree\$2) and (parent\$2 or children or child) and seed\$2 and \$crypt\$8 and token\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S71	279	node\$2 and key\$2 and (graph\$2 or tree\$2) and (parent\$2 or children or child) and seed\$2 and \$crypt\$8 and token\$2 and distribut\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S72	275	node\$2 and key\$2 and (graph\$2 or tree\$2) and (parent\$2 or children or child) and seed\$2 and \$crypt\$8 and token\$2 and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/20 13:01

## EAST Search History

S73	6	"20030126464" "6985583".pn. "4881264".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S74	3	S73 and node\$2 and (graph\$2 or chain\$2 or tree\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S75	275	node\$2 and key\$2 and (graph\$2 or tree\$2) and (parent\$2 or children or child) and seed\$2 and \$crypt\$8 and token\$2 and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S76	34	S75 and node\$2 and tree\$2 and graph\$2 and parent and seed\$2 and token\$2 and chain\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S77	67	(distributed adj comput\$3) and secur\$4 and node and tree and parent and key and seed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S78	2	"20020016811"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S79	2	"7082604".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S80	6	"6098091".pn. "20040143571" "20020143855"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31

## EAST Search History

S81	6	"6098091".pn. "7082604".pn. "20020016811"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S82	2	S81 and (node tree seed key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S83	275	node\$2 and key\$2 and (graph\$2 or tree\$2) and (parent\$2 or children or child) and seed\$2 and \$crypt\$8 and token\$2 and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S84	55	jakobsson-bjorn\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S85	16	kaliski-burton\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S86	22	("6295359" "4933971" "5513263" "5841864" "5748734" "5655077" "5539824" "5347580" "4238854" "6338140").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S87	3	S86 and key and (tree\$2 or chain\$2 or node\$2 or parent\$2 or child\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S88	55	jakobsson-bjorn\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31

## EAST Search History

S89	39	kaliski-b\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S90	50	S85 S84 and \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S91	6	"6098091".pn. "7082604".pn. "20020016811"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S92	16	kaliski-burton\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S93	70	S85 S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S94	119	jakobsson-b\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S95	44	(S85 S84) and \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S96	275	node\$2 and key\$2 and (graph\$2 or tree\$2) and (parent\$2 or children or child) and seed\$2 and \$crypt\$8 and token\$2 and distributed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31

## EAST Search History

S97	2	S91 and (node tree seed key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S98	194	((node\$2 same (graph\$2 tree\$2)) same distribut\$4) and cryptograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S99	4700	(node\$2 same (graph\$2 tree\$2)) same distribut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/18 19:31
S10 0	2	"7082604".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 19:31
S10 1	74322	distribut\$3 same (function\$4 system\$2) same (secur\$3 cryptograph\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/20 13:03
S10 2	1300	distribut\$3 same (function\$4 system\$2) same (secur\$3 cryptograph\$6) same (graph\$2 tree\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/20 13:05
S10 3	1	distribut\$3 same (function\$4 system\$2) same (secur\$3 cryptograph\$6) same (graph\$2 tree\$2) same node\$2 same seed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/20 13:06
S10 4	15	(distribut\$3 same (function\$4 system\$2) same (secur\$3 cryptograph\$6) same (graph\$2 tree\$2) same node\$2) and seed\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/21 16:52